



Grey Snow Professional Services, LLC, is looking for a **Senior Geospatial Developer**. The Senior Geospatial Developer will lead the design, development, and implementation of geospatial software solutions for mobile, desktop, and/or web-based GIS solutions. This position will direct activities of the development team, understand the technologies implemented, and interface with the project manager on status and technical issues.

Duties include:

- Design, develop, and implement customized web applications for clients using JavaScript, HTML5, Python and other web technologies.
- Understand customer requirements and architect GIS applications to meet business needs
- Development and implementation of test plans and automated test scripts
- Develop and apply service orientated architectures to enterprise solutions
- Analyze customer issues and provide resolutions.
- Develop system problem reports and recommendations.
- Design development initiatives to increase programming efficiency.
- Stay current with latest developments in GIS field.
- Leads development of project proposals, budget and schedule.
- Developing custom routines, viewers, and/or databases
- Development and implementation of test plans and automated test
- Other duties as assigned

Minimum Education and Experience:

Bachelor's Degree in Computer Science, Geography/GIS, Engineering or related field. 15 years' experience in developing geospatial applications in: C#, WCF, ASP.Net, XML, JavaScript (ESRI JSAPI), ArcObjects, ArcGIS Pro SDK, ArcGIS Utility SDK, SQL Server, Oracle

Preferred Certifications:

MultiSpeak® Integrator, Sun Certified Programmer for the Java 2 Platform, Certified SmallWorld Developer and Project Implementer

Knowledge, Skills, and Abilities:

Proof of U.S. Citizenship is required. Expertise in security protocols for web applications. Demonstrated knowledge of geospatial concepts. Familiarity with standard software development protocols and coding standards. Ability to work in a team environment and provide excellence customer service. Ability to communicate technical concepts to non-technical staff. Development of custom geospatial solutions. Ability to prioritize and manage time spent on projects and tasks in order to meet deadlines.

Physical Abilities:

Prolonged periods sitting at a desk and working on a computer. Must be able to lift up to 15 pounds at times. Work is primarily performed in a sedentary position

Work Environment:

The is a remote position. Work is primarily performed in a climate-controlled environment. Ability to rarely travel.

Please submit resume to JLevier@greysnow.com for consideration.